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PTO/SB/21 (08-00)

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| | | | |
|--|--|-------------------------------|-------------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | | Application Number | 10/079,512 |
| | | Filing Date | February 22, 2002 |
| | | First Named Inventor | Shunpei YAMAZAKI |
| | | Group Art Unit | 2826 |
| | | Examiner Name | Remmon R. Forde |
| Total Number of Pages in This Submission | | Attorney Docket Number | 740756-2441 |

ENCLOSURES (check all that apply)

| | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Other |
| Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number. | | |

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|---|
| Firm or Individual name | Luan C. Do Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102 |
| Signature | |
| Date | June 16, 2003 |

CERTIFICATE OF MAILING

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| Type or printed name | Linda C. Haynes |
| Signature | |
| Date June 16, 2003 | |

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FEET TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 410)

| | |
|----------------------|-------------------|
| <i>Fee if Known</i> | |
| Application Number | 10/079,512 |
| Filing Date | February 22, 2002 |
| First Named Inventor | Shunpei YAMAZAKI |
| Examiner Name | Remmon R. Forde |
| Art Unit | 2826 |
| Attorney Docket No. | 740756-2441 |

METHOD OF PAYMENT (check all that apply)

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Deposit Account Name

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The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
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 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|--------------------------------|----------|
| 1001 | 750 | 2001 375 Utility filing fee | |
| 1002 | 330 | 2002 165 Design filing fee | |
| 1003 | 520 | 2003 260 Plant filing fee | |
| 1004 | 750 | 2004 375 Reissue filing fee | |
| 1005 | 160 | 2005 80 Provisional filing fee | |
| SUBTOTAL (1) (\$ 0) | | | |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 30 | -30** = | | 0 |
| 5 | -5** = | | 0 |
| Multiple Dependent | | X | 0 |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|--|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 84 | 2201 42 | Independent claims in excess of 3 |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid |
| 1204 84 | 2204 42 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$ 0) | | |

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | |
|---------------------------|--------------|--|----------|
| Fee Code | Fee Code | Fee (\$) | Fee (\$) |
| 1051 | 130 | 2051 65 Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 25 Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 130 Non-English specification | |
| 1812 | 2,520 | 1812 2,520 For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 920* Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 1,840* Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 55 Extension for reply within first month | |
| 1252 | 410 | 2252 205 Extension for reply within second month | |
| 1253 | 930 | 2253 465 Extension for reply within third month | |
| 1254 | 1,450 | 2254 725 Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 985 Extension for reply within fifth month | |
| 1401 | 320 | 2401 160 Notice of Appeal | |
| 1402 | 320 | 2402 160 Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 140 Request for oral hearing | |
| 1451 | 1,510 | 1451 1,510 Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 55 Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 650 Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 650 Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 235 Design issue fee | |
| 1503 | 630 | 2503 315 Plant issue fee | |
| 1460 | 130 | 1460 130 Petitions to the Commissioner | |
| 1807 | 50 | 1807 50 Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 180 Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 40 Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 | 750 | 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 | 750 | 2801 375 Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 900 Request for expedited examination of a design application | |
| Other fee (specify) _____ | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 410)

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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June 16, 2003

Date

Linda C. Haynes
Signature

Linda C. Haynes
Typed or printed name

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| | | | | | |
|-------------------|------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Luan C. Do | Registration No. (Attorney/Agent) | 38,434 | Telephone | (703) 770-9300 |
| Signature | | | | Date | June 16, 2003 |

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